

ABSTRACT OF THE DISCLOSURE

5 There is provided a plane light source unit having a plane
light pipe constituted by upper and lower surfaces and an
incidence side surface which is one of side surfaces between
the upper and lower surfaces, and a linear light pipe including
a light supply surface and having a refractive index higher
than that of the plane light pipe. At least one point light
source is disposed on the linear light pipe, and light incident
from the at least one point light source is converted into light
10 of a linear light source by the linear light pipe. The linear
light pipe is disposed so as to make the light supply surface
of the linear light pipe face the incidence side surface of
the plane light pipe, and light of the linear light source exiting
from the light supply surface so as to be incident on the incidence
15 side surface is converted into light of a plane light source
by means of the plane light pipe. There is further provided
a liquid-crystal display device at least having the plane light
source unit and a liquid crystal cell.

187 words